

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	119313	"422"/\$.cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/23 09:59
L2	260	L1 and (inject\$3 adj needle)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/23 09:59
L3	126	L2 and plate	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/23 09:59
L4	58	3 and vacuum	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/23 10:12
L5	23	4 and column	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/23 10:12
L6	40016	"141"/\$.cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/23 10:18
L7	146	6 and (inject\$3 adj needle)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/23 10:18

L8	46	7 and plate	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/23 10:18
L9	28	8 and vacuum	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/23 10:18
S1	1	("5260028").PN.	USPAT; USOCR	OR	OFF	2009/01/22 14:45
S2	50	("3578412"   "3883305").PN. OR ("5260028").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/22 14:47
S3	0	("2758188").PN.	FFRS	OR	OFF	2009/01/22 15:33
S4	5	("2758188").PN.	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/22 15:33
S5	0	("wo50171").PN.	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/22 15:34
S6	2	("0050171").PN.	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/22 15:35
S7	2	("5439649").PN.	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/22 15:36
S8	0	wo00/050171	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/22 15:42

S9	3429906	wo 00/050171	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/22 15:42
S10	0	00/050171	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/22 15:43
S11	0	2000/050171	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/22 15:46
S12	0	2005/050171	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/22 15:46
S13	0	2000/050171	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/22 15:47
S14	0	2001/050171	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/22 15:47
S15	0	2002/050171	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/22 15:47
S16	119313	"422"/\$.cls.	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/22 15:52

S17	260	S16 and (inject\$3 adj needle)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/22 15:53
S18	126	S17 and plate	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/22 15:54
S19	6	S18 and (movable near5 plate)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/22 15:55
S20	0	wo adj 00/50171	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/22 17:05
S21	1	("5770157").PN.	USPAT; USOCR	OR	OFF	2009/01/22 17:16

1/ 23/ 2009 10:23:25 AM

C:\Documents and Settings\tmaust\My Documents\EAST\Workspaces\10544158.wsp